

## Weekly Influenza Report Week 1 (01/04/09-01/10/09)

### **National Synopsis:**

During week 53 (December 28, 2008 – January 3, 2009), influenza activity in the United States remained at approximately the same level as in the previous week.

- Seventy-nine (3.2%) specimens tested by U.S. World Health Organization (WHO) and National Respiratory and Enteric Virus Surveillance System (NREVSS) collaborating laboratories and reported to CDC/Influenza Division were positive for influenza.
- The proportion of deaths attributed to pneumonia and influenza (P&I) was below the epidemic threshold.
- The proportion of outpatient visits for influenza-like illness (ILI) was below national and regionspecific baseline levels.
- Four states reported regional activity; 11 states reported local influenza activity; the District of Columbia and 30 states reported sporadic influenza activity; and five states reported no influenza activity.

### **Delaware Influenza Surveillance:**

Total Laboratory Confirmed Cases: 14

Influenza A: 12 Influenza B: 2

#### Counties:

New Castle – 7

Kent – 4

Sussex – 3

Age Range: 6 mo - 53 yo

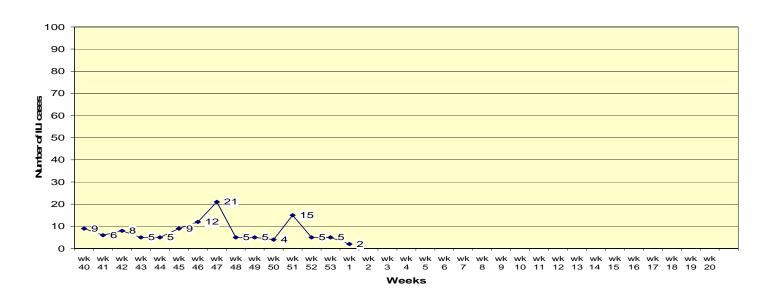
Deaths: 0

**Total Unconfirmed Cases: 10** 

Influenza Activity for Week 1: Sporadic

- No Activity: No laboratory-confirmed cases of influenza and no reported increase in the number of cases of ILI.
- Sporadic: Small numbers or isolated cases of laboratory-confirmed influenza cases or a single laboratory-confirmed influenza outbreak has been reported, but there is no increase in cases of ILI.
- ▶ Local: Outbreaks of influenza or increases in ILI cases and recent laboratory-confirmed influenza in a single region of the state.
- ▶ Regional: Outbreaks of influenza or increases in ILI and recent laboratory confirmed influenza in at least 2 but less than half the regions of the state. (This level of activity does not apply for small states with 4 or fewer regions.)
- ➡ Widespread: Outbreaks of influenza or increases in ILI cases and recent laboratory-confirmed influenza in at least half the regions of the state.

# ILI cases reported from Sentinel providers 4 of 12 sentinel providers reporting

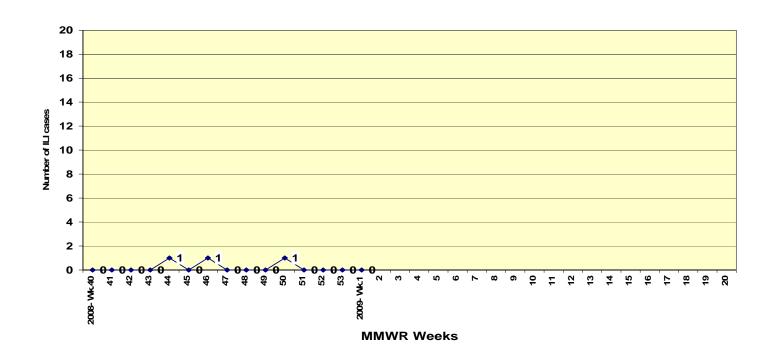


Note: This data is current as of distribution date and is subject to change

ILI cases reported from corporations/LTCF

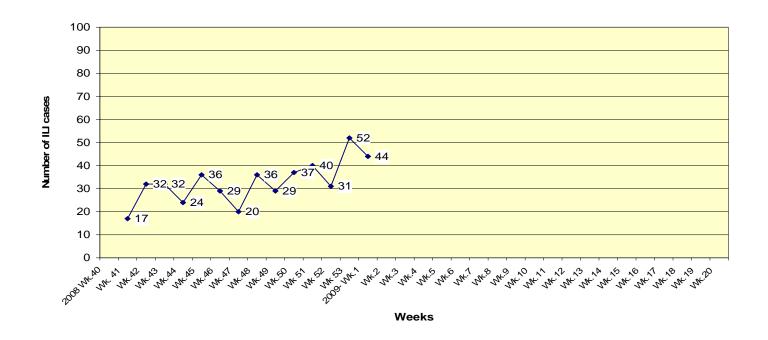
4 of 5\* sites reporting

(\*one organization that previously reported is no longer participating)



Note: This data is current as of distribution date and is subject to change

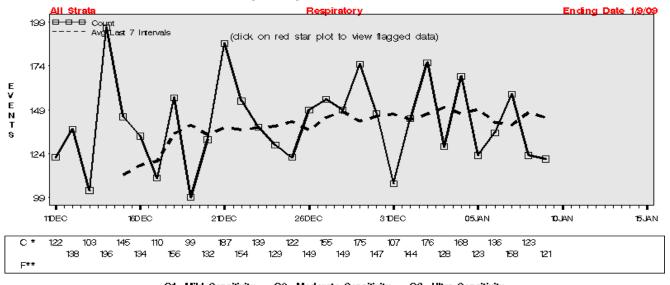
# Hospital ILI Cases 8 of 8 hospitals reporting



### Respiratory - Syndromic Surveillance

#### Early Aberration Reporting System (EARS)

#### Hospital Syndromic Surveillance



C1= Mild Sensitivity
\*C = total count (last three digits)